## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2690	606/151,219.ccls.	US-PGPUB; USPAT	OR	OFF	2010/03/22 14:28
L2	1308	l1 and @pd<"20040427"	US-PGPUB; USPAT	OR	OFF	2010/03/22 14:29
L3	0	I2 and (reciprocat\$3 near anchor) and (positions)	US-PGPUB; USPAT	OR	OFF	2010/03/22 14:30
L4	0	l2 and (reciprocat\$3 near2 carrier)	US-PGPUB; USPAT	OR	OFF	2010/03/22 14:31
L5	17	"606"/\$.ccls. and (reciprocat\$3 near2 carrier)	US-PGPUB; USPAT	OR	OFF	2010/03/22 14:31
L6	1	(reciprocat\$4 near2 carrier) and (penetrator with member) and (tube). clm.	US-PGPUB; USPAT	OR	OFF	2010/03/22 15:17
S1	5	"709297".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/27 11:22
82	66	shipp with john.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/27 12:14
SS	51	S2 and @pd< "20040427"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/27 12:16
S4	0	S3 and (anchor with carrier) and (surgical with anchor) and (actuator). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2008/12/27 12:19

S5	0	(S3) and (anchor) and (surgical with anchor) and (actuator).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/27 12:20
S6	5	(S3) and (anchor) and (actuator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/27 12:20
S7	177	("0648841"   "1458797"   "2874384"   "2876778"   "2874384"   "3067678"   "3023039"   "3023468"   "3023039"   "3056408"   "3098232"   "336628"   "3439523"   "3476114"   "3519893"   "336729"   "3777528"   "387277"   "387438"   "387277"   "387438"   "3827277"   "3827438"   "3827277"   "3827438"   "3828544"   "3911923"   "3955581"   "389949"   "4017337"   *4024668"   "4027510"   *4038987"   "4064881"   *4038987"   "4074681"   *4086926"   "417992"   *4168476"   "417090"   *4198636"   "417992"   *426239"   "426242"   *428895"   "4241734"   *4242922"   "4249003"   *4274415"   "4299224"   *4317451"   "439924"   *4317451"   "439316"   *43746"   "4417806"   *4436746"   "441780"   *4448193"   "441864"   *44458516"   "44771780"   *4436894"   "4459518"   *4476665"   "44771780"   *448192"   "448041"   *44858616"   "4477218"   *4476865"   "4477218"   *4550715"   "4556056"   *4550600"   "4557263"   *4562839"   "4566650"   *4562831"   "465333"   *466861"   "467721"   *466882"   "466373"   *4688804"   "466731"   *4688824"   "466373"	USPGPUB; USPAT; USOCR	OR	OFF	2008/12/27

S9	2	"5290297".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/27 12:42
S10	12	("0312199"   "2222125"   "3875648"   "4121487"   "4235238"   "4471781"   "4669473"   "4721103"   "4741330"   "5059206"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/27 12:43
S11	32	("5290297").URPN.	USPAT	OR	OFF	2008/12/27 12:46
S12	2380	606/143,151.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/27 13:09
S13	1472	S12 and @pd<"20040427"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/27 13:11
S14	65	S12 and (sheath) and (rod with move\$4) and (spring)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/27 13:13
S15	704	623/23.72,23.74.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/27 13:23
S16	382	S15 and @pd<"20040427"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/27 13:23
S17	0	S16 and (sheath) and (rod with move\$4) and (spring)	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2008/12/27 13:24

S18	5691	(sheath) and (rod with move\$4) and (spring)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF.	2008/12/27 13:27
S19	18	(polymer with anchor) and (blunt) and (slit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	···OFF	2008/12/27 13:28
S20	0	S14 and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/27 13:29
S21	83	S14 or S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/27 13:29
S22	4	(polymer with anchor) and (blunt) and (slit)and (barb)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/27 13:40
<b>S2</b> 3	0	(polymer with anchor with head) and (blunt) and (slit) and (barb)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/27 13:57
S24	4	(polymer with anchor) and (head) and (blunt) and (slit) and (barb)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/27 13:58
<b>S</b> 25	2	"5582616".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2008/12/27 14:00

S26	2	"5810882".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/27 14:00
<b>S</b> 27	2	"5830221".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/27 14:02
S28	2	"5203864".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/27 14:03
S29	6	("0312199"   "2222125"   "4721103"   "5059206"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/27 14:06
S30	42	("5203864").URPN.	USPAT	OR	OFF	2008/12/27 14:08
S31	2	"5290297".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/27 14:17
S32	2	"5049153".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/27 14:18
S33	2	"5830221".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/27 14:23
S34	2	"6551333".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/27 15:15
<b>S3</b> 5	6	"709297".ap.	US-PGPUB; USPAT	OR	OFF	2009/10/30 16:40

S36	2	"6551333".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/30 16:42
S37	2	"5203864".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/05 09:38
S38	2	"5830221".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/05 09:39
839	35	("20030036755"   "20030039102"   "20040254608"   "20040254608"   "20040254608"   "20050171562"   "20050267478"   "20060174688"   "20060273135"   "20060291981"   "4204541"   "4976715"   "5163343"   "5169400"   "5334292"   "5730744"   "5930221"   "5981146"   "5971985"   "5203864"   "5930221"   "598616"   "55810882"   "5824008"   "5830221"   "5984772"   "6030162"   "6096060"   "6551333"   "6296656"   "6425900"   "647524"   "6682506"   "6773438"   "6884248"   "RE28932"). PN.	US-PGPUB; USPAT	OR	OFF	2010/03/17
S40	6	"709297".ap.	US-PGPUB; USPAT	OR	OFF	2010/03/17 16:32
S41	1	"6551333".pn.	US-PGPUB; USPAT	OR	OFF	2010/03/17 16:38

S42	31	("3740994"   "4325376"   "4471780"   "4478220"   "44677826"   "4527724"   "4665906"   "4925445"   "5517486"   "520297"   "5470010"   "5582616"   "5601573"   "5673842"   "5830221"   "5830201"   "5830201"   "6113611"), PN. OR ("6551333"), URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/17 16:39
S43	4119	606/139,142,151.ccls.	US-PGPUB; USPAT	OR	OFF	2010/03/17 16:47
S44	2169	S43 and @pd<"20040427"	US-PGPUB; USPAT	OR	OFF	2010/03/17 16:47
S45	128	S44 and anchors and tube	US-PGPUB; USPAT	OR	OFF	2010/03/17 16:48
S46	463	604/57,59.ccls.	US-PGPUB; USPAT	OR	OFF	2010/03/17 22:42
S47	359	S46 and @pd<"20040427"	US-PGPUB; USPAT	OR	OFF	2010/03/17 22:43
S50	125	S47 and tube	US-PGPUB; USPAT	OR	OFF	2010/03/17 22:46
S51	2	("5830221"   "6551333"). PN.	USPAT	OR	OFF	2010/03/18 17:06
S52	10	("6551333"). URPN.	USPAT	OR	OFF	2010/03/18 17:07

## 3/22/2010 4:04:31 PM

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